FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE ATTORNEY DOCKET NO. (REV 12-2001) 47092.00107 PATENT AND TRADEMARK OFFICE DATE: December 23, 2004 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLN, NO. CONCERNING A FILING UNDER 35 U.S.C. 371 (IF KNOWN, SEE 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2002/002459 25 June 2002 TITLE OF INVENTION: ROUTING METHOD AND NETWORK ELEMENT APPLICANT(S) FOR DO/EO/US: Francisca LLABRES; Fabio LONGONI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: (THE BASIC FILING FEE IS ATTACHED) This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until \boxtimes the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. A copy of the International Application as filed [35 U.S.C. 371(c)(2)] 5. a. 🛛 is transmitted herewith (required only if not transmitted by the International Bureau). b. 🛛 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. \boxtimes 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 19 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, along with form PTO-1449 and 5 References. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17. A second copy of the published international application under 35 U₂S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: CHECK NO. 12350; Formal Drawings (Figs. 1-6; 6 sheets); PCT/ISA/220; PCT/ISA/210; PCT/IPEA/409; PCT/IPEA/408; PCT/IPEA/401; PCT/IB/308; PCT Request

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U.S. APPLN. NO. (IF KNOWN,			INTERNATIONAL APPLICATION		ATTORNEY DOCKET NO. 47092.00107		
SEE 37 C.F.R. 1.50) 10 / 5 18 9 1 20. PCT/IB2002/002459						DATE: December 23, 2004	
20. The following fees are submitted:					CALCULATIONS	PTO USE ONLY	
Basic National Stage Fee\$300.00							
National Stage Search Fee\$500.00							
National Stage Examination Fee\$200.00							
ENTER APPROPRIATE BASIC FEE AMOUNT =						\$ 1,000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].							
Claims			r Filed Number Extra		Rate		
Total Claims	Total Claims		15	X \$	50.00	\$ 750.00	
Independent Claims		2-3=	0	X \$	200.00		
Multiple dependent of	claim(s)	(if applicable)		+ \$3	60.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	ad fra (ro		lumber of each dditional 50 or action thereof ound up to a whole umber)	RATE			
- 100 =	- 100 = /50 =		X \$250.00)		
TOTAL OF ABOVE CALCULATIONS =						\$ 1,750.00	•
Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.							
SUBTOTAL =						\$ 1,750.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. +							
TOTAL NATIONAL FEE =						\$ 1,750.00	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property					\$ 40.00		
TOTAL FEES ENCLOSED =						\$ 1,790.00	
						Amount to be refunded	\$
						Charged	\$

DTO1 Rec'd PCT/PTC 23 DEC 2004

U.S. AP	PLN. NO. (IF KNOWN, 5189:	INTERNATIONAL APPLICATION	ATTORNEY DOCKET NO. 47092.00107					
SEE 37	C.F.R. 1.50)	NS. PCT/IB2002/002459	DATE: December 23, 2004					
a. 🛛	A check in the amount of \$1,790.00 to cover the above fees is enclosed.							
b. 🗆	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.							
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.							
NOTE:	TE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:								
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H. Goldhush Reg. No. 33,125								